UNITED STATES DEPARTMENT OF COMMER United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21567

7590

08/09/2007

WELLS ST. JOHN P.S. 601 W. FIRST AVENUE, SUITE 1300 SPOKANE, WA 99201 EXAMINER

GEYER, SCOTT B

ART UNIT PAPER NUMBER

2812 .

DATE MAILED: 08/09/2007

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/624,716	07/21/2003	Luan C. Tran	MI22-2357	7564

TITLE OF INVENTION: METHODS OF FORMING SEMICONDUCTOR CONSTRUCTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/09/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed otl	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of a) specifying a new corre	maintenance fees we espondence address;	vill be n and/or	nailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
	ENCE ADDRESS (Note: Use B	Fee par	e(s) Transmittal. Thi pers. Each additiona	is certifi I paper.	cate cannot be used for	r domestic mailings of the or any other accompanying nt or formal drawing, must	
21567		0/2007		Cer	tificate	of Mailing or Transi	mission
WELLS ST. JO 601 W. FIRST A SPOKANE, WA	AVENUE, SUITE 1	300	I he Sta add trar	ereby certify that th tes Postal Service w dressed to the Mail asmitted to the USP	is Fee(s vith suff Stop I TO (571	Transmittal is being icient postage for firs SSUE FEE address) 273-2885, on the day	deposited with the United it class mail in an envelope above, or being facsimile ate indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	₹	ATTOR	NEY DOCKET NO.	CONFIRMATION NO.
10/624,716	07/21/2003		Luan C. Tran		MI22-2357		7564
TITLE OF INVENTION	: METHODS OF FORM	IING SEMICONDUCTO	R CONSTRUCTIONS				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUI	e eee T	TOTAL ERE(E) DUE	DATE DUE
nonprovisional	NO NO	\$1400	\$300	\$0	EFEE	TOTAL FEE(S) DUE	DATE DUE
		T		••• ר	20		11/09/2007
GEYER,		ART UNIT	CLASS-SUBCLASS	J			
I. Change of correspond		2812	438-283000			· · ·	
CFR 1.363).		`	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
Address form PTO/SI	ondence address (or Cha B/122) attached.	inge of Correspondence					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.	lication (or "Fee Address 2 or more recent) attach	" Indication form ned. Use of a Customer	(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or ty	rpe)			
PLEASE NOTE: Unit recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Com	ified below, no assignee pletion of this form is NO	data will appear on the p	oatent. If an assign	ee is ide	entified below, the do	ocument has been filed for
(A) NAME OF ASSI			(B) RESIDENCE: (CIT				
							•
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent) :	Individual Co	orporatio	on or other private gro	up entity Government
4a. The following fee(s) Issue Fee			b. Payment of Fee(s): (Ple				shown above)
Publication Fee (No small entity discount permitted) Advance Order - # of Copies			Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any				
Advance Order -	# of Copies		overpayment, to Depo	y authorized to char osit Account Number	ge the re	equired fee(s), any def (enclose ar	ficiency, or credit any nextra copy of this form).
5. Change in Entity Sta	tus (from status indicates s SMALL ENTITY state		☐ b. Applicant is no lor	gar alaimina SMAI	LENT	ITV status Cos 27 CE	ER 1 27(-)(2)
NOTE: The Issue Fee an	d Publication Fee (if req	uired) will not be accepte	d from anyone other than	the applicant; a regi	stered at	ttorney or agent; or the	e assignee or other party in
interest as snown by the	records of the United Sta	tes Patent and Trademark	Office.				
Authorized Signature				Date			
Typed or printed name				Registration N	lo		
This collection of inform an application. Confident submitting the complete this form and/or suggesti Box 1450. Alexandria	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this bu	CFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or 1.14. This collection is est depending upon the indice complete the complete that the confidence of the complete that the confidence of the confid	retain a benefit by the timated to take 12 revidual case. Any co	he publi- ninutes mments Tradema	c which is to file (and to complete, including on the amount of tin ark Office, U.S. Depa	by the USPTO to process) g gathering, preparing, and ne you require to complete ritment of Commerce, P.O. for Patents, P.O. Box 1450,
Alexandria, Virginia 223	13-1450.	OLIND I LLB OK	COMIT LET LOUND I	O TINS ADDRESS	טווטנ.	10. Commissioner I	or ratents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/624,716 07/21/2003		07/21/2003	Luan C. Tran	MI22-2357	7564			
21567	7590	08/09/2007		EXAM	EXAMINER			
WELLS ST. JO	OHN P.S.			GEYER,	GEYER, SCOTT B			
601 W. FIRST AVENUE, SUITE 1300				ART UNIT	PAPER NUMBER			
SPOKANE, WA 99201				2812	2812			
			DATE MAILED: 08/09/200	DATE MAILED: 08/09/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 9 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 9 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.